

FIG. 2

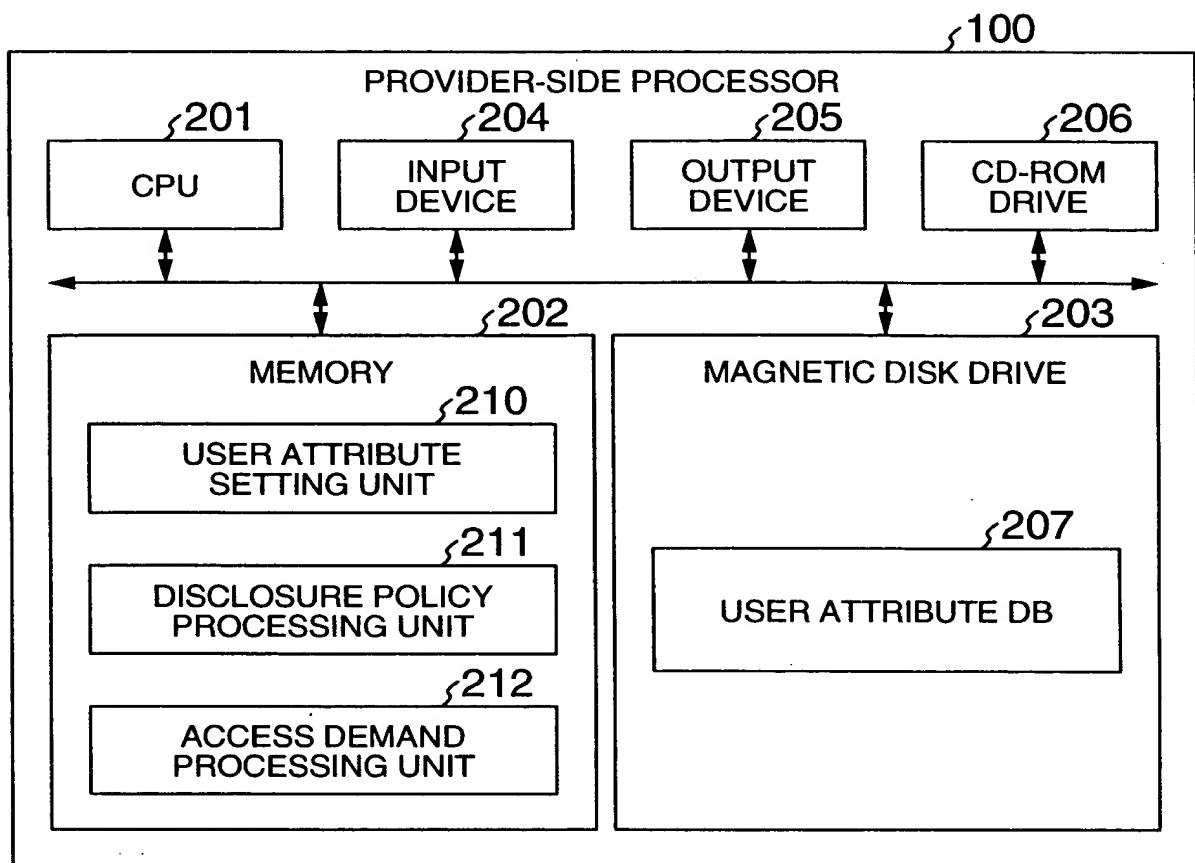


FIG. 3

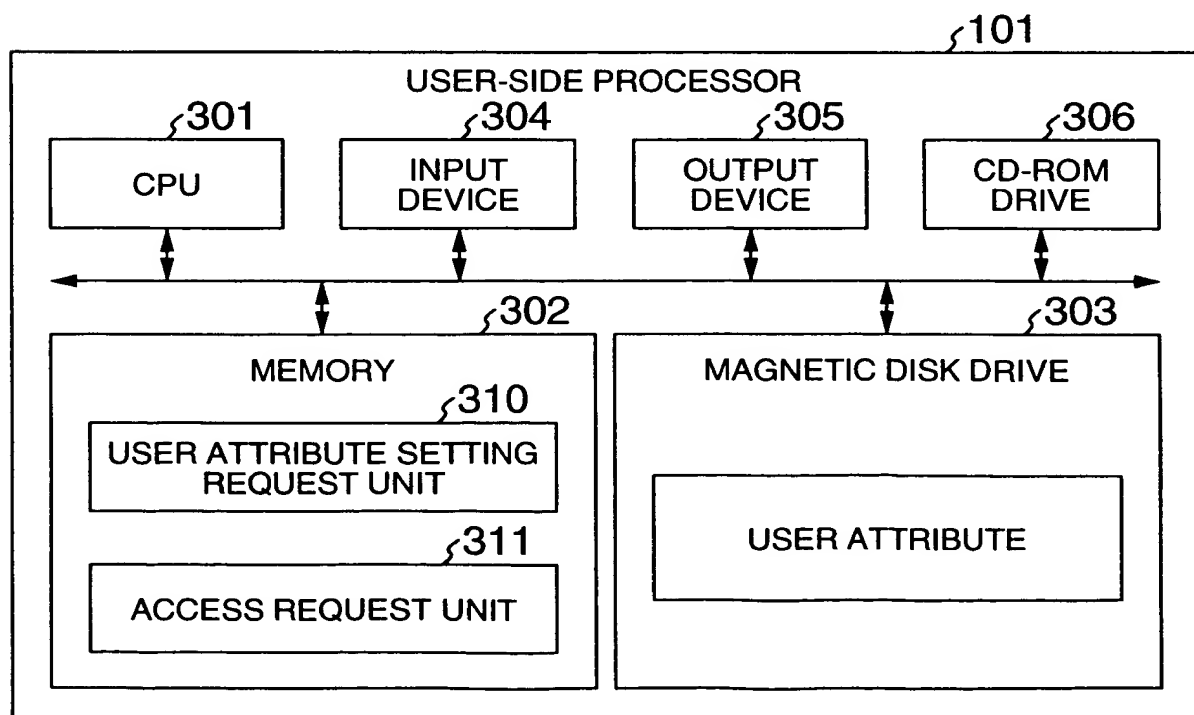


FIG. 4

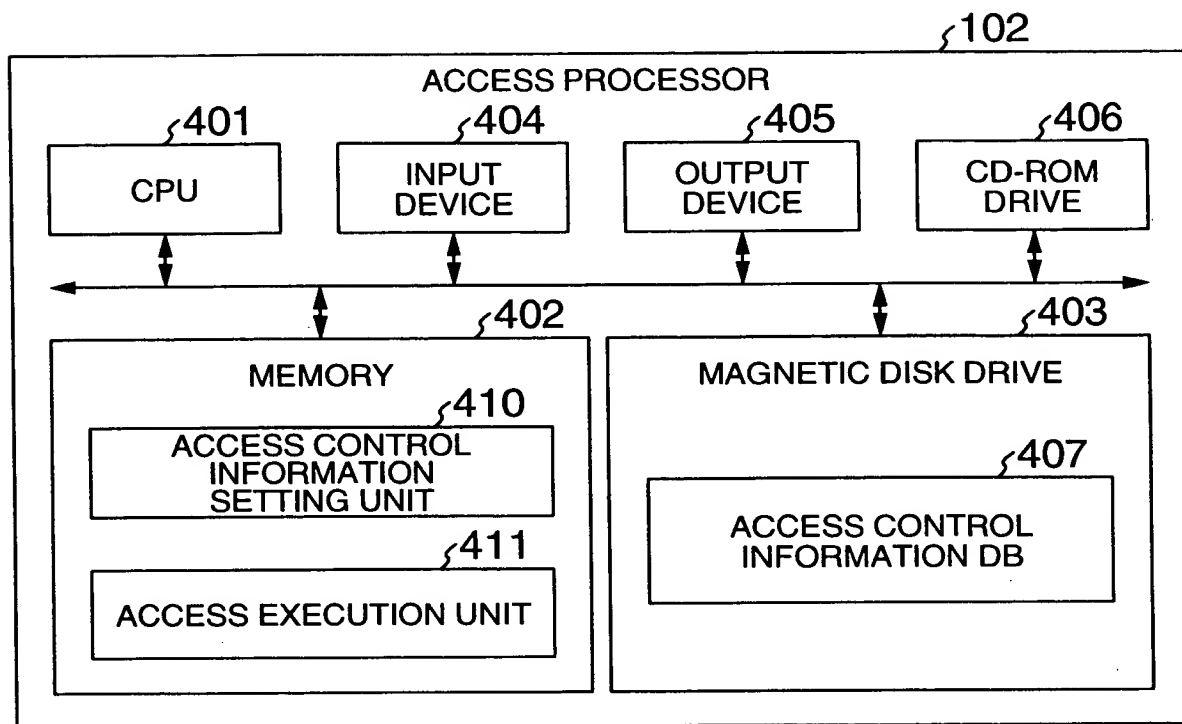


FIG. 6

STRUCTURE OF ACCESS CONTROL INFORMATION

407

| ITEM NO. | ITEM NAME | DESCRIPTION |
|----------|------------------------------|---|
| 1 | SITE HOLDER | XY PHARMACEUTICAL CORPORATION |
| 2 | SITE INFORMATION | <ul style="list-style-type: none"> • OFFICIAL SITE OF XY PHARMACEUTICAL CORP. • SITE SECURITY/RELIABILITY LEVEL "A" • PRIVACY PROTECTION LEVEL "A" • LATEST UPDATE DATE: YYYY(YEAR):MM(MONTH):DD(DAY) |
| 3 | INFORMATION PROVIDING POLICY | LEVEL "A": POSITION OF USER ATTRIBUTE IS "HOSPITAL DIRECTOR" LEVEL "B": OCCUPATION OF USER ATTRIBUTE IS "DOCTOR" LEVEL "C": OCCUPATION OF USER ATTRIBUTE IS OTHER THAN "DOCTOR" LEVEL "D": NO USER ATTRIBUTE PROVIDED |
| 4 | ACCESS CONTROL INFORMATION | LEVEL "A": RESULT OF LATEST RESEARCH LEVEL "B": KIND OF LATEST VIRUS, VACCINE LEVEL "C": INFORMATION ON INFLUENZA LEVEL "D": NOT ACCESSIBLE |

Applicant: Tsukasa Saito, et al.

Title: Access Controlling Method, Its Execution Apparatus...

Atty Docket No. 16869S-035500

Sheet 4 of 11

FIG. 5

207

| USER ID | NAME | SEX | AGE | OCCUPATION | OFFICE/POSITION | ... |
|---------|----------------|--------|-----|------------------|----------------------------------|-----|
| 0001 | TARO HITACHI | MALE | 55 | DOCTOR | DIRECTOR OF XY HOSPITAL | ... |
| 0002 | HANAKO HITACHI | FEMALE | 39 | OFFICE WORKER | RESEARCHER OF XY CORPORATION | ... |
| 0003 | SABURO SUZUKI | MALE | 28 | OFFICE WORKER | XY PHARMACEUTICAL CORPORATION | ... |
| ... | ... | ... | ... | ... | ... | ... |

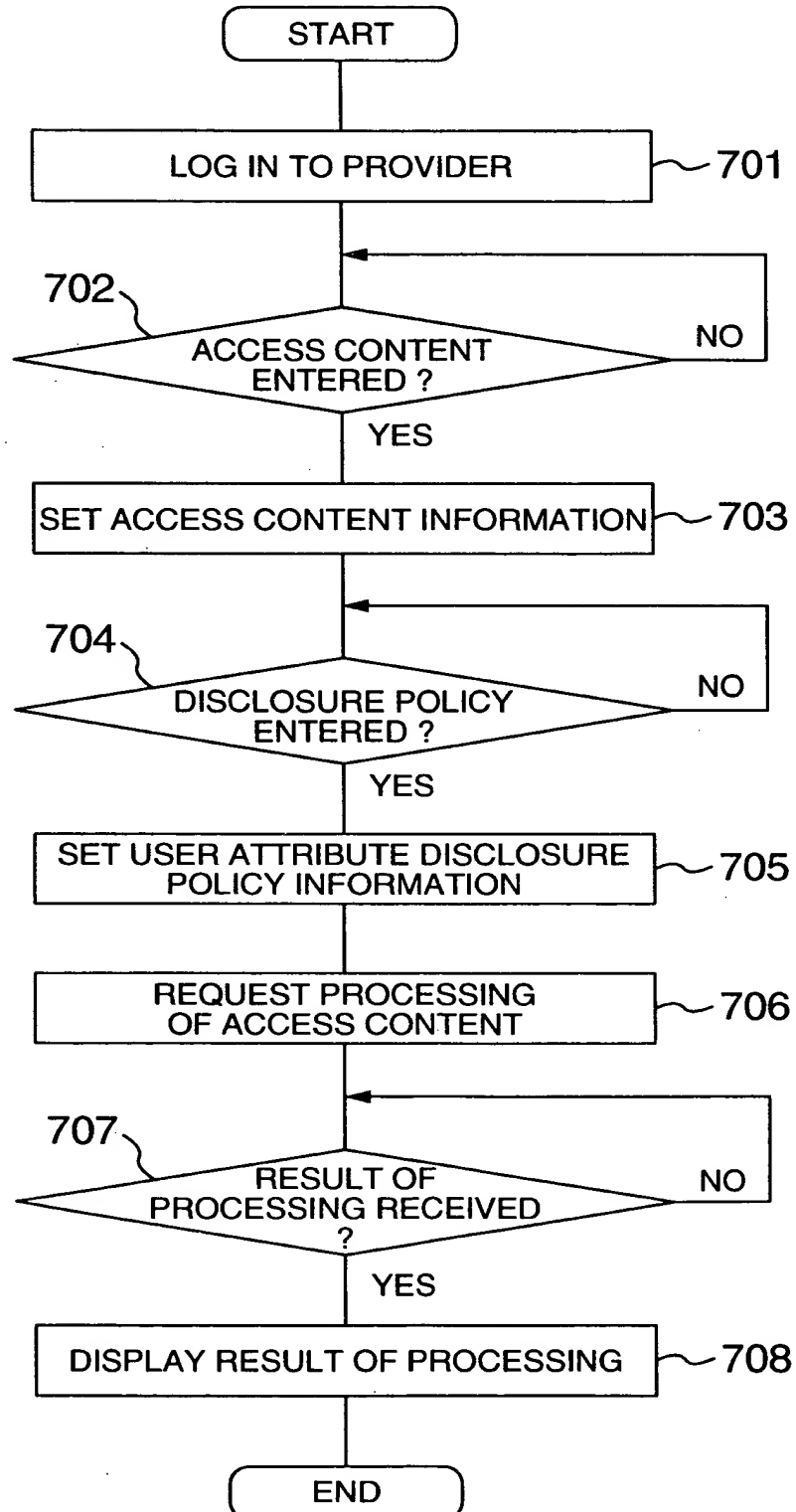
Applicant: Tsukasa Saito, et al.

Title: Access Controlling Method, Its Execution Apparatus

Atty Docket No. 16869S-035500

Sheet 5 of 11

FIG. 7



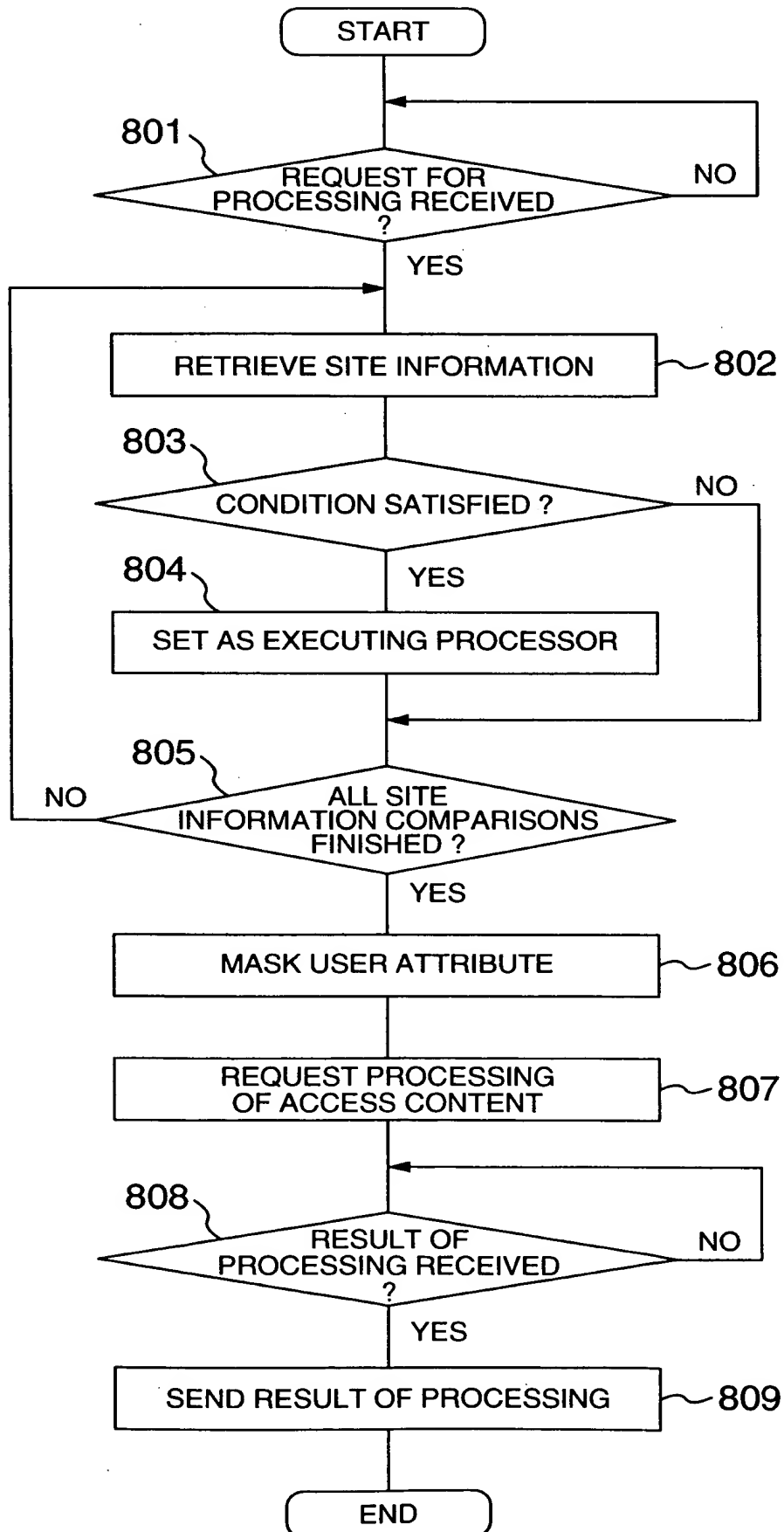
Applicant: Tsukasa Saito, et al.

Title: Access Controlling Method, Its Execution Apparatus

Atty Docket No. 16869S-035500

Sheet 6 of 11

FIG. 8



102260-EE659660

FIG. 9

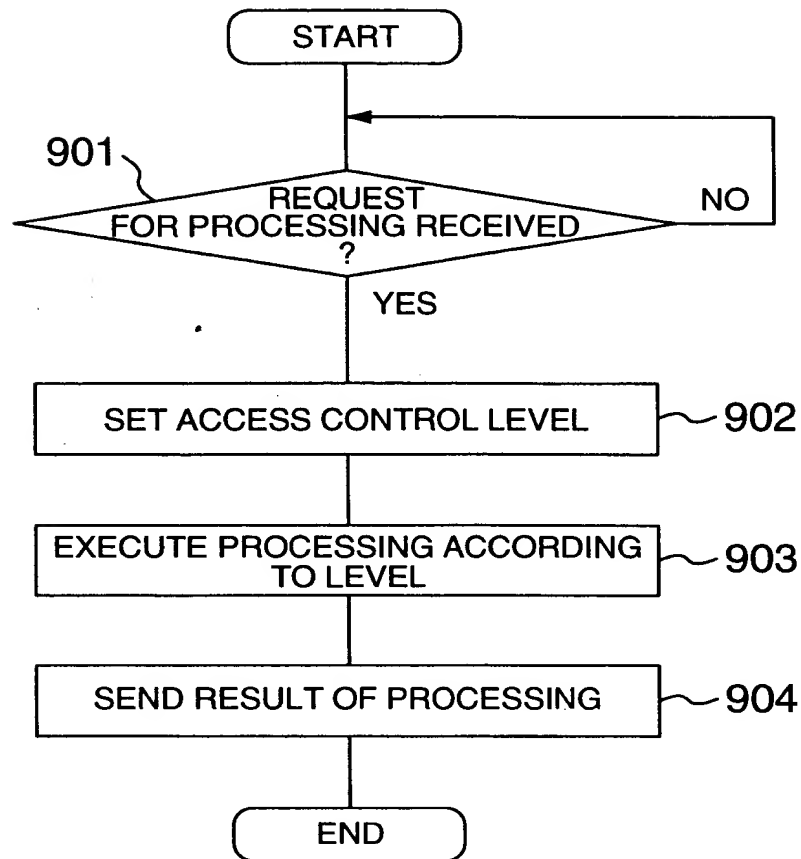


FIG. 10

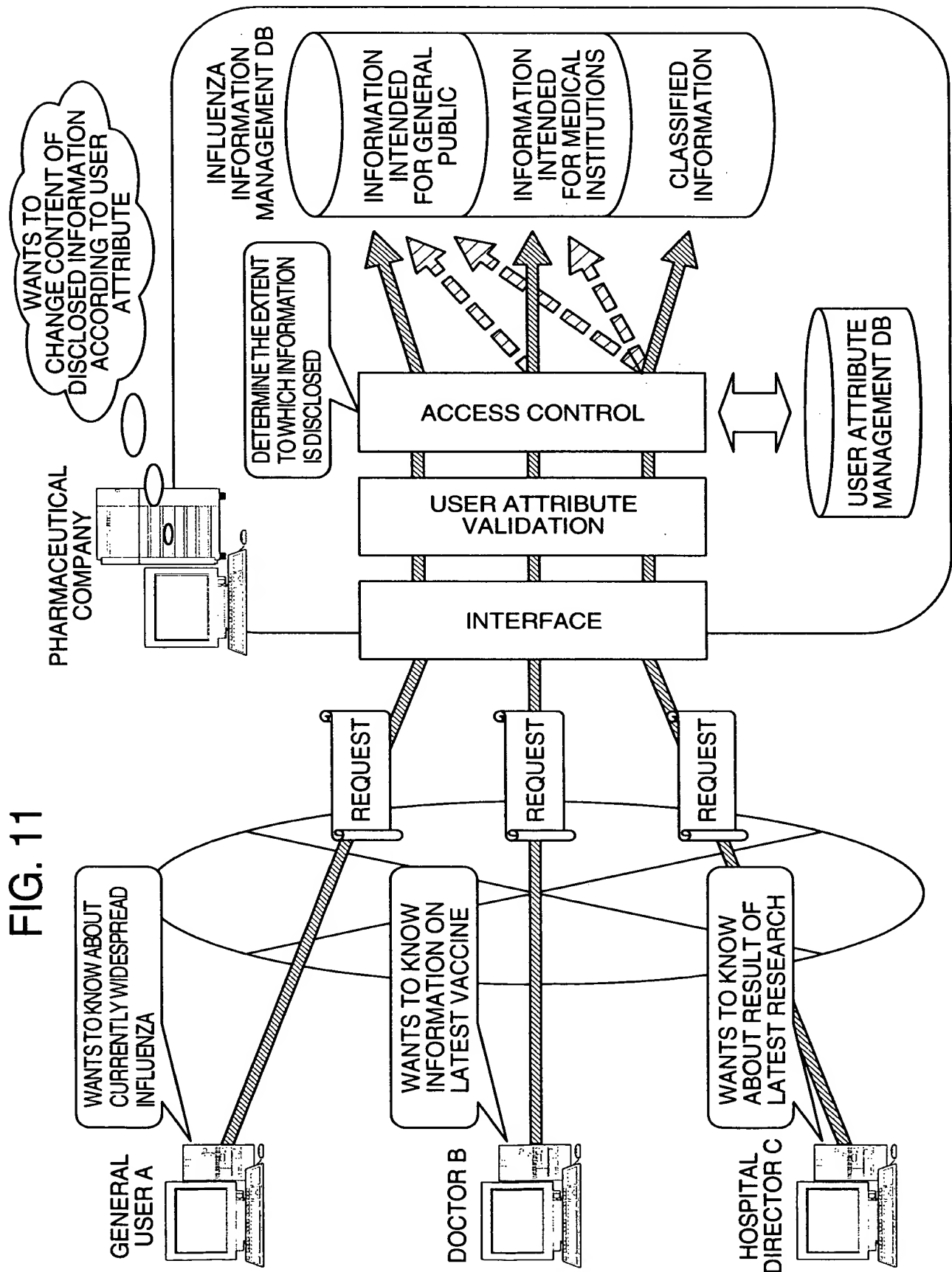
| | |
|---|--|
| USER ATTRIBUTE DISCLOSURE POLICY | <u>CONDITION FOR ACCESS PROCESSOR</u> THE PROCESSOR MUST SATISFY ALL THE FOLLOWING REQUIREMENTS: <ul style="list-style-type: none"> • SITE SECURITY/RELIABILITY LEVEL "B OR HIGHER" • PRIVACY PROTECTION LEVEL "B OR HIGHER" • SITES ARE LIMITED TO OFFICIAL SITES OF UNIVERSITY, HOSPITAL OR PHARMACEUTICAL COMPANY • LATEST UPDATE WITHIN PAST 3 MONTHS |
| | <u>CONTENT OF USER ATTRIBUTE TO BE DISCLOSED</u> OCCUPATION OFFICE/POSITION |

Applicant: Tsukasa Saito, et al.

Title: Access Controlling Method, Its Execution Apparatus and...

Atty Docket No. 16869S-035500

Sheet 8 of 11



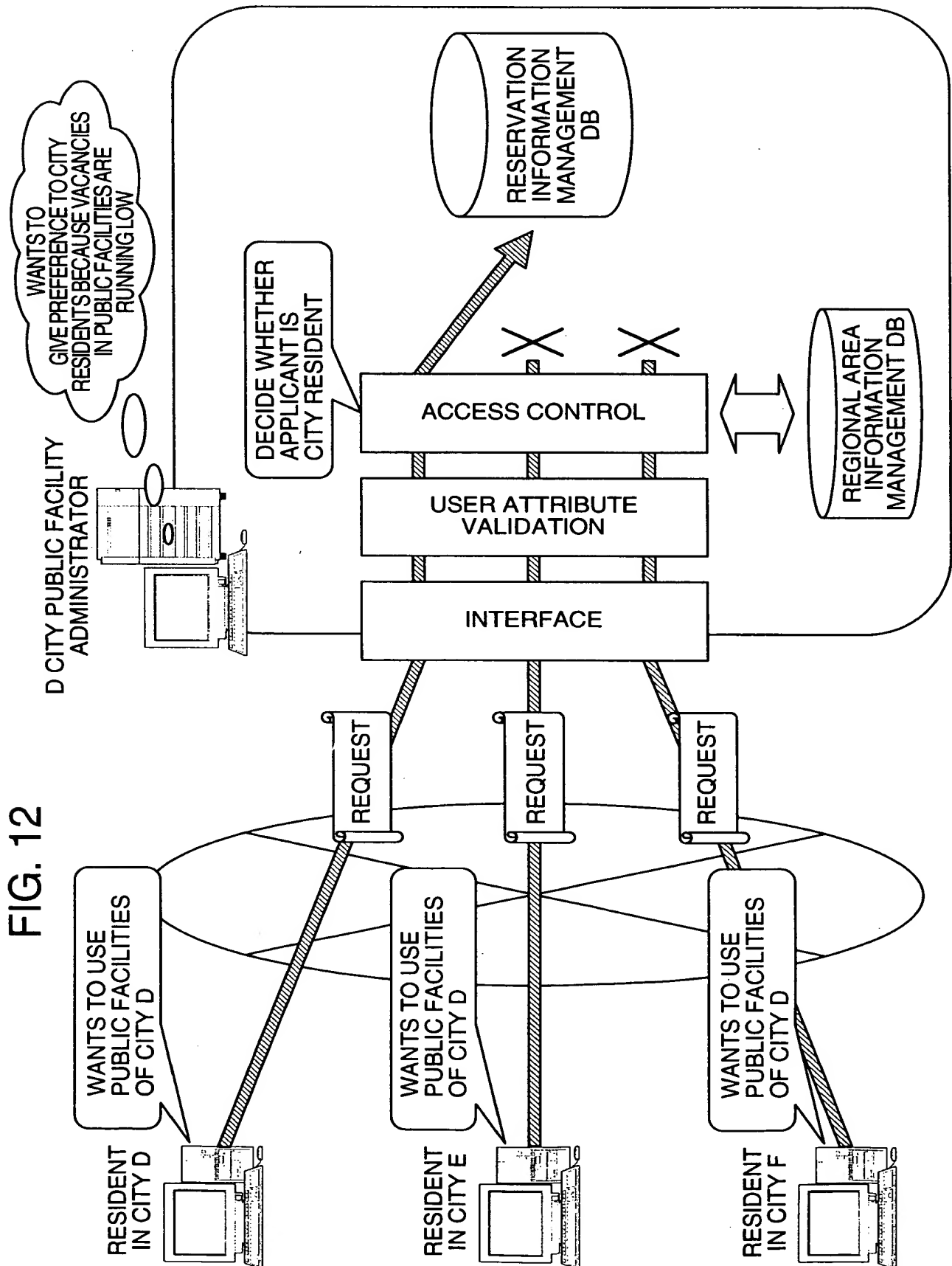
10/22/00 11:26:59

Applicant: Tsukasa Saito, et al.

Title: Access Controlling Method, Its Execution Apparatus, and Its Program

Atty Docket No. 16869S-035500

Sheet 9 of 11

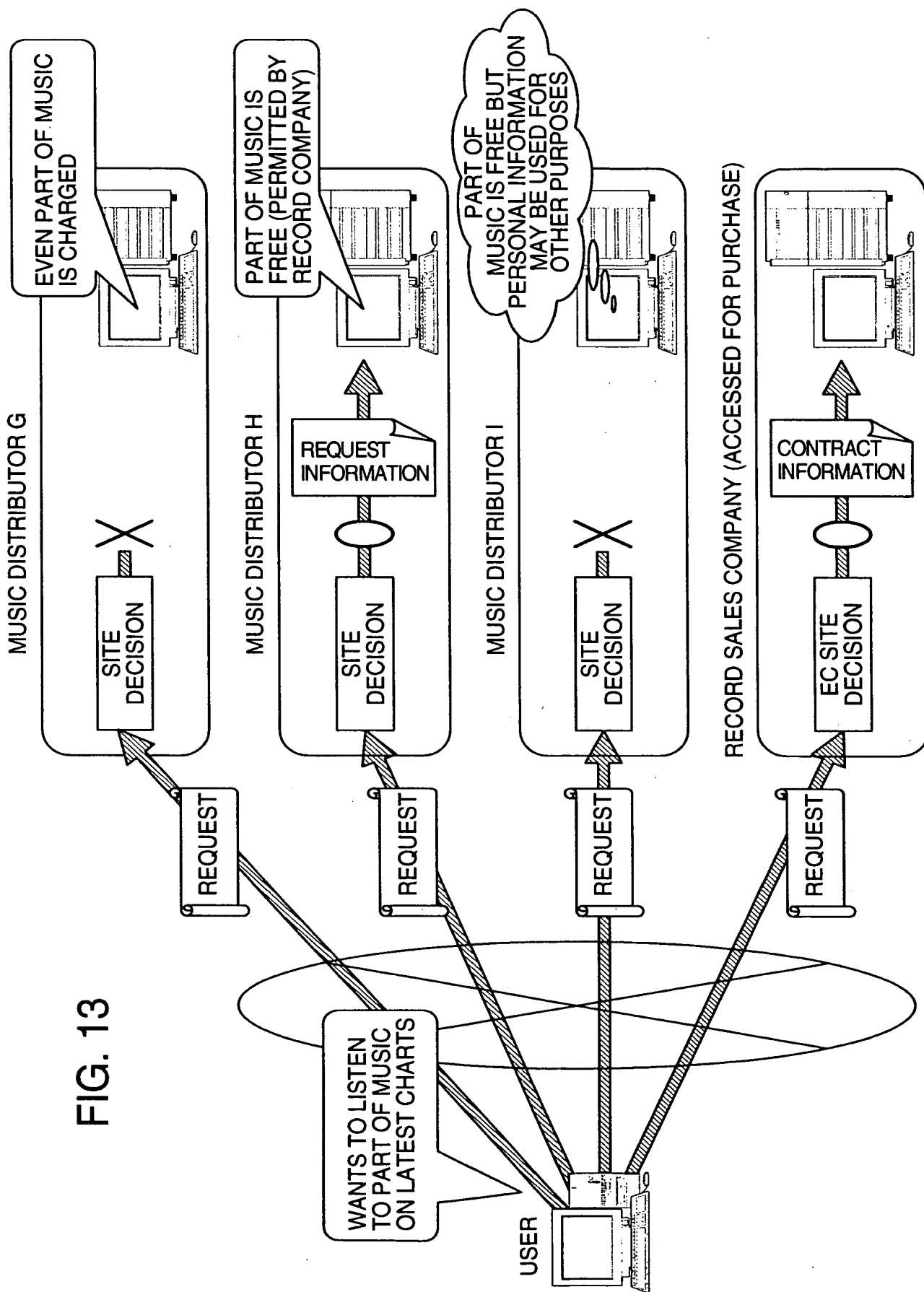


Applicant: Tsukasa Saito, et al.

Access Controlling Method, Its Execution Apparatus and...

Atty Docket No. 16869S-035500

Sheet 10 of 11



Applicant: Tsukasa Saito, et al.

Access Controlling Method, Its Execution Apparatus and...

Atty Docket No. 16869S-035500

Sheet 11 of 11

FIG. 14

